

WHAT IS CLAIMED IS:

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1. An intellectual property expense management system comprising:

a debit note managing unit that manages debit note information sent from a firm that is commissioned to handle application of an intellectual property right, the debit note information including expense information pertaining to the application;

a progress information managing unit that manages progress information pertaining to a progress of the application; and

15 an attaching unit that attaches the progress information to the debit note information.

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2. The intellectual property expense management system as claimed in claim 1, further comprising an attached information managing unit that manages the attached information including the progress information attached to the debit note information.

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3. The intellectual property expense management system as  
5 claimed in claim 1, wherein the attaching unit attaches the  
progress information to the debit note information according to  
a case code for identifying the application that is included in  
the progress information and the debit note information.

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4. The intellectual property expense management system as  
claimed in claim 1, further comprising:

15 an expense information generation unit that is adapted to  
generate common expense information based on the debit note  
information, the common expense information being shared within  
a company that manages expense information pertaining to a  
plurality of applications; and

20 a common expense information managing unit that manages  
the common expense information generated by the expense  
generation unit.

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5. The intellectual property expense management system as claimed in claim 1, further comprising a progress information updating unit that updates the progress information based on the debit note information.

10 6. An expense management system comprising:

a business partner terminal apparatus that is adapted to send invoice information and debit note information that is generated based on the invoice information; and

an expense management apparatus that is adapted to manage the invoice information and the debit note information sent from the business partner terminal apparatus;

wherein the expense management apparatus includes:

calculation means for calculating debit information based on the invoice information sent from the business partner terminal apparatus, thereby generating calculated debit information; and

accuracy determination means for comparing the calculated debit information obtained by the calculation means and the debit note information sent from the business partner terminal apparatus, and determining whether the debit note information

sent from the business partner terminal apparatus corresponds to the calculated debit information.

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7. The expense management system as claimed in claim 6, wherein the expense management apparatus includes notification means for sending a debit information verification request to the business partner terminal apparatus when it is determined by the accuracy determination means that the debit note information sent from the business partner terminal apparatus does not correspond to the calculated debit information.

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8. The expense management system as claimed in claim 6, wherein the expense management apparatus includes estimation means for estimating debit information corresponding to an order for which invoice information is not yet sent from the business partner terminal apparatus, the estimation being based on a past record of the invoice information sent from the business partner terminal apparatus.

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9. An expense management system comprising:

5 a business partner terminal apparatus that is adapted to  
send invoice information and debit note information that is  
generated based on the invoice information;

an expense management apparatus that is adapted to manage  
the invoice information and the debit note information sent  
10 from the business terminal apparatus; wherein

the expense management apparatus includes estimation means  
for estimating debit information corresponding to an order for  
which invoice information is not yet sent from the business  
partner terminal apparatus, the estimation being based on a  
15 past record of the invoice information sent from the business  
partner terminal apparatus.

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10. An expense management apparatus comprising:

a first storage unit for storing invoice information that  
is sent from a business partner terminal apparatus;

a second storage unit for storing debit note information  
25 that is sent from the business partner terminal apparatus;

calculation means for calculating debit information based on the invoice information sent from the business partner terminal apparatus, thereby generating calculated debit information; and

5 accuracy determination means for comparing the calculated debit information obtained by the calculation means and the debit note information sent from the business partner terminal apparatus, and determining whether the debit note information sent from the business partner terminal apparatus corresponds  
10 to the calculated debit information.

15 11. The expense management apparatus as claimed in claim 10, further comprising notification means for sending a debit information verification request to the business partner terminal apparatus when it is determined by the accuracy determination means that the debit note information sent from  
20 the business partner terminal apparatus does not correspond to the calculated debit information.

12. The expense management apparatus as claimed in claim 10, further comprising estimation means for estimating debit information corresponding to an order for which invoice information is not yet sent from the business partner terminal apparatus, the estimation being based on a past record of the invoice information sent from the business partner terminal apparatus.

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13. An expense management apparatus that receives invoice information and debit note information generated based on the invoice information from a business partner terminal apparatus, and manages the invoice information and the debit note information from the business partner terminal apparatus, the expense management apparatus comprising:

estimation means for estimating debit information corresponding to an order for which invoice information is not yet received from the business partner terminal apparatus, the estimation being based on a past record of the invoice information received from the business partner terminal apparatus.

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14. An expense management method comprising:

a calculation step in which an expense management

5 apparatus calculates debit information based on invoice  
information sent from a business partner terminal apparatus,  
thereby to generate calculated debit information; and

an accuracy determination step in which the expense  
management apparatus compares the calculated debit information  
10 obtained in the calculation step and debit note information  
generated at the business partner terminal apparatus and sent  
to the expense management apparatus, and determines whether the  
debit note information sent from the business partner terminal  
apparatus corresponds to the calculated debit information.

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15. The expense management method as claimed in claim 14,

20 further comprising:

a notification step in which the expense management

apparatus sends a debit information verification request to the  
business partner terminal apparatus upon determining in the  
accuracy determination step that the debit note information  
25 sent from the business partner terminal apparatus is not



accurate.

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16. The expense management method as claimed in claim 14,  
further comprising:

an estimation step in which the expense management  
apparatus estimates debit information corresponding to an order  
10 for which invoice information is not yet sent from the business  
partner terminal apparatus, the estimation being based on a  
past record of the invoice information sent from the business  
partner terminal apparatus.

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17. An expense management method for managing invoice  
information and debit note information sent from a business  
20 partner, the method comprising:

estimating debit information corresponding to an order for  
which invoice information is not yet sent from the business  
partner, the estimation being based on a past record of the  
invoice information sent from the business partner.

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